

PATENT  
TH-2478 (US)  
MDW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of )  
Myers, Michael Tolbert *et al* )  
Serial No. 10/821,767 ) Group Art Unit: 2856  
Filed: April 9, 2004 ) Examiner: Saint Surin, Jaqcques M  
APPARATUS AND METHODS FOR ) 3 August 2007  
ACCOUSTICALLY DETERMINING FLUID )  
PROPERTIES WHILE SAMPLING )

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Commissioner for Patents  
P.O. Box 1450  
Arlington, Virginia 22313-1450

**RESPONSE TO OFFICE ACTION MAILED 4 May 2007**

Dear Sir:

Attorney for Applicant in the above-identified Application hereby responds to the Office Action mailed 4 May 2007. At the time the Office Action issued, claims 1-15, 17-30, 34-75 were pending.

Should the present response incur any fee, the Commissioner is hereby authorized to charge such fee to our Deposit Account 19-1800 (or to credit this account for refunding any amount in excess of requirements).

**Amendments to the Claims begin on page 2.**